

Title (en)  
PROCESS FOR THE PREPARATION OF TRIFLUOROMETHYL PHENOLS

Publication  
**EP 0000542 B1 19810715 (DE)**

Application  
**EP 78100436 A 19780719**

Priority  
DE 2733682 A 19770726

Abstract (en)  
[origin: US4225731A] A process for the preparation of a trifluoromethylphenol or the corresponding alkoxy compound which comprises contacting a halogenobenzotrifluoride of the formula <IMAGE> in which X denotes halogen, R1, R2 and R3 denote hydrogen, trifluoromethyl or a substituent which promotes the replacement of X by a hydroxyl group and Y denotes hydrogen, a halogen or alkoxy, at least one of the substituents R1, R2 and R3 representing a trifluoromethyl group and at least one of them representing a substituent which promotes the replacement of the radical X by a hydroxyl group, with an excess aqueous alkali metal hydroxide in an alcoholic solution in the presence of a quaternary onium salt.

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**C07C 76/02; C07C 79/32; C07C 79/35; C07C 79/46**

IPC 8 full level  
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CPC (source: EP US)  
**C07C 201/12** (2013.01 - EP US)

C-Set (source: EP US)  
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**EP 0000542 A1 19790207; EP 0000542 B1 19810715**; DE 2733682 A1 19790208; DE 2860838 D1 19811022; DK 154949 B 19890109; DK 154949 C 19890529; DK 330178 A 19790127; IL 55209 A0 19780929; IL 55209 A 19830223; IT 1105942 B 19851111; IT 7850434 A0 19780724; JP S5424839 A 19790224; JP S6256850 B2 19871127; US 4225731 A 19800930

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